IN THE CLAIMS:

1. (Currently Amended) A system for automated data input, comprising:

a mobile telephone having a camera configured to generate an image of a document that contains said data;

a processing server adapted to receive said document via a wireless communication network, extract said data from said image and arrange said data according to a database format; and

a database in said mobile telephone, associated with said processing server, that receives and stores said data according to said <u>database</u> format, wherein said mobile telephone contains said <u>database</u>.

- 2. (Original) The system as recited in Claim 1 wherein said image comprises a video sequence.
- 3. (Original) The system as recited in Claim 1 wherein said mobile telephone transmits said image to said processing server by employing a selected one of:

an MMS,

E-mail, and

a special application.

4. (Original) The system as recited in Claim 1 wherein said processing server employs optical character recognition to extract said data from said image.

5. (Original) The system as recited in Claim 1 wherein said processing server employs a spelling correction system.

6. (Cancelled)

- 7. (Original) The system as recited in Claim 1 wherein said processing server forwards said data extracted from said image to a destination in accordance with received instructions.
- 8. (Original) The system as recited in Claim 1 wherein said wireless communication network conforms to a selected one of:

GPRS, and

UMTS.

- 9. (Original) The system as recited in Claim 1 wherein said mobile telephone has a memory configured to store multiple images and transmits said multiple images to said processing server in a batch.
- 10. (Original) The system as recited in Claim 1 further comprising a charge system, coupled to said processing server, configured to charge a user for processing of said image.

11. (Currently Amended) A method of automated data input, comprising:

generating an image of a document that contains said data with a mobile telephone having a camera;

receiving said document at a processing server via a wireless communication network;

extracting said data from said image;

arranging said data according to a database format;

sending said data in said database format from said processing server to said mobile telephone via said communication network; and

storing said data <u>in said database format</u> in a database <u>of according to said format, wherein</u> said mobile telephone-contains said database.

- 12. (Original) The method as recited in Claim 11 wherein said image comprises a video sequence.
- 13. (Original) The method as recited in Claim 11 further comprising transmitting said image from said mobile telephone by employing a selected one of:

an MMS,

E-mail, and

a special application.

- 14. (Original) The method as recited in Claim 11 further comprising employing optical character recognition to extract said data from said image.
- 15. (Original) The method as recited in Claim 11 further comprising checking a spelling of said data extracted from said image.
 - 16. (Cancelled)
- 17. (Original) The method as recited in Claim 11 further comprising forwarding said data extracted from said image to a destination in accordance with received instructions.
- 18. (Original) The method as recited in Claim 11 wherein said wireless communication network conforms to a selected one of:

GPRS, and

UMTS.

19. (Original) The method as recited in Claim 11 wherein said mobile telephone has a memory and said method further comprises storing multiple images and transmitting said multiple images to said processing server in a batch.

- 20. (Original) The method as recited in Claim 11 further comprising charging a user for said extracting and said arranging.
 - 21. (New) The system as recited in Claim 1 wherein said data is contact data.
- 22. (New) The method as recited in Claim 11 further comprising automatically storing said data in said database format in said database of said mobile telephone